

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property Organization
International Bureau



(43) International Publication Date
21 December 2000 (21.12.2000)

PCT

(10) International Publication Number
WO 00/77268 A3

(51) International Patent Classification⁷: **F16H 55/00**,
15/38, C22C 33/02, 38/22, 38/24

(21) International Application Number: PCT/NL00/00418

(22) International Filing Date: 15 June 2000 (15.06.2000)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
1012328 15 June 1999 (15.06.1999) NL

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(81) Designated States (national): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW.

(84) Designated States (regional): ARIPO patent (GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG).

Published:

— With international search report.

(88) Date of publication of the international search report:
28 June 2001

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: IVT COMPONENT

(57) Abstract: IVT component, comprising an input and an output disk. Each disk is provided with a raceway and raceways of the input and output disk are faced to each other. The rollers are provided in between. The rollers have a surface engaging the raceways and the position of the power rollers relative to the disks can be changed in order to change the transmission ratio between the disks. At least one of the disk or power rollers are produced from a PM M62 type steel.



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INTERNATIONAL SEARCH REPORT

Inte. onal Application No

PCT/NL 00/00418

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 F16H55/00 F16H15/38 C22C33/02 C22C38/22 C22C38/24

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 F16H C22C

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EP 0 462 637 A (VOLVO CAR BV) 27 December 1991 (1991-12-27) claims 1-8 figure 1 column 1, line 1 -column 2, line 10 ---	1-5
A	US 4 516 963 A (MOTT PHILIP J) 14 May 1985 (1985-05-14) claims 1-14 column 1, line 1 -column 2, line 61 column 5, line 3 - line 12 ---	1-5
A	US 5 560 787 A (TAKAGI MASAOKI ET AL) 1 October 1996 (1996-10-01) claims 1-13 table 1 column 1, line 9 -column 2, line 32 --- -/--	1-5

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

13 September 2000

Date of mailing of the international search report

25/09/2000

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INTERNATIONAL SEARCH REPORT

Int. onal Application No

PCT/NL 00/00418

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
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INTERNATIONAL SEARCH REPORT

Information on patent family members

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